

## Faculty Seminar Series

Ms. Sreelekha K. V. of Electrical and Electronics Engineering Department delivered a talk on **Sustainable Systems and Processes-Innovations for New World**, at the seminar hall on March 17, 2012. In her talk she stressed the relevance of research to understand the complexities, challenges and opportunities for sustainable innovation.

Mr. Arackal Jos Mathew of Mechanical Engineering Department delivered a talk on **Employability of Fresh Engineering Graduates in the era of Globalisation : Problems and Prospects**, at the seminar hall on March 3, 2012. In his talk he briefed the reasons for lack of employability skills in a Fresh Engineering Graduate, he stated that lack of technical skills and communication skills are the main causes of poor employability.



## News from Faculty

- ? Mr. Stephen P. C. of Civil Engineering Department was an external faculty for enlightening the students of Govt. Polytechnic College, Kottayam on March 3, 2012 and delivered a talk on **Installation of Bored Cast-in-Situ Pile**.
- ? Ms. Sreelekha K. V. of Electrical and Electronics Engineering Department attended a two day National Conference on **Sustainable Systems and Processes-Innovations for New World**, organized by National Technological Congress, Kerala at Government College of Engineering, Thrissur from February 9-10, 2012.
- ? Mr. Naibin George, Ms. Sonu K. Varghese and Mr. Paul Ansel V. of Electronics and Communication Engineering Department along with Ms. Deepthy K. Dentious of Computer Science Dept. and Ms Priya Xavier of Electrical and Electronics Engineering Department attended a one day programme organised by them in association with New Jersey's Science and Technology University based on the various courses conducted by Nest on February 9, 2012.

### Upcoming Event

A two day workshop for Placement Officers of Engineering Colleges, "POWER' 12" will be held on April 20-21, 2012

### Editorial Board

Mr. Arackal Jos Mathew (Asst. Professor - ME Dept.)  
 Ms. Deepthy K. Denatious (Asst. Professor - CS Dept.)  
 Ms. Priya Xavier (Asst. Professor - EEE Dept.)



# AISAT Newsletter

Albertian Institute of Science and Technology, AISAT- Technical Campus  
 (Approved by AICTE & Affiliated to M.G. University, Kottayam)  
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## Paper Presentation Contest ... AVANZA' 12



Dr. Babu T. Jose, Director, AISAT, Rev. Dr. Clement Valluvasery, Manager, AISAT, Vicar General Msgr. Dr. Alex Vadakumthala, Dr. K. S. M. Panicker, Principal, FISAT and Rev. Fr. Alex Kurisuparambil, Associate Manager, AISAT at the Inaugural ceremony

AISAT conducted a Paper Presentation Contest AVANZA'12 on "Inspiring Lives in Electronics or Electrical Engineering" on February 24, 2012. The event was held in the seminar hall of AISAT.

The contest was aimed to throw light on the scientists who have dedicated their lives for research and innovation. The contest also aimed at making the people aware of the inventions of these scientists, which have helped mankind for a better future.

Dr. K.S.M. Panicker, Principal, FISAT inaugurated the function which was presided over by Msgr. Dr. Alex Vadakumthala, the Vicar General of Archdiocese of Verapoly.

There were about 44 participants from various Engineering Colleges in Kerala of which top ten were selected for presentation. During the presentation, the participants were expected to brief on what made him or her choose a particular scientist, a brief biography of the scientist, findings or contribution of the scientist and relevance of the Scientist's work in today's world. Dr. Jibukumar M. G. (Asst. Prof. in ECE Dept., School of Engg., CUSAT.) Mr. Premkumar C. V. (Asst. Prof. in ECE Dept., School of Engg., CUSAT.) and Mrs. Asha Elizabeth Daniel (Associate Prof. in EEE Dept., School of Engg., CUSAT.) were the Judges for the event.

(Continued on page 2)

## Release of first volume of AISAT Newsletter



The first Volume of Quarterly Newsletter of AISAT was released by Msgr. Dr. Alex Vadakumthala by handing over a copy to Dr. K.S.M Panicker, Principal, FISAT on February 24, 2012 during the Intercollegiate Paper Presentation Contest, AVANZA, conducted by AISAT.

Ms. Lakshmi R, student of S6 EEE of Government Engineering College, Thrissur won the first prize for her presentation on Albert Einstein. Ms. Swathi Prasad, student of S4 CS of FISAT won the second prize for her presentation on Michael Faraday. Ms. Swathy P. V. and Ms. Tesni K. Alex, students of S6 EEE of Government Engineering College, Kannur jointly shared the third

prize for their presentation on Nikola Tesla. The first, second and the third prizes were a sum of rupees 10,000/-, 5000/- and 3000/- respectively. Rev Fr. Alex Kurisuparambil, Associate Manager AISAT, distributed the prizes to the winners. Mr. Bijesh Paul, Assistant Prof. in ME Dept. rendered the vote of thanks.

## Glimpses of AVANZA' 12



AVANZA'12 being inaugurated by Dr. K. S. M. Panicker



Dr. K. S. M. Panicker delivering the key-note address



Vicar General Msgr. Dr. Alex Vadkumthala presiding over the function



Rev. Dr. Clement Valluvasery addressing the audience



A view of the audience



The winner of the first prize Ms. Lakshmi R., student of S6 EEE of Govt. Engineering College, Thrissur during her presentation.



Rev Fr. Alex Kurisuparambil, Associate Manager AISAT, awarding the second prize to Ms. Swathi Prasad, student of S4CS of FISAT.



Ms. Swathy P. V. and Ms. Tesni K. Alex, students of S6 EEE of Govt. Engineering College, Kannur Jointly receiving the third prize



Mr. Bijesh Paul, Asst. Prof. in M. E. Dept. and Coordinator of Avanza' 12 rendering the vote of thanks.

## Activities

### Talk on Online Portal

Mr. Sandeep Krishnan K. K., C.E.O. of www.mydreamhouse.in enlightened the faculty regarding "online Portals" on March 17, 2012 at the seminar hall of AISAT. He stated that an online portal, or a web portal, is a website that provides an entry point for a range of information, tools, and links.

In his three hour talk he also briefed on the various purposes and uses of online portals. He stated that some online portals are meant to serve as one-stop for most of the exclusive searches of the internet users. By offering an array of common information and services or allowing for personalization, an online portal saves a lot of time of the user. Also typical are the

entertainment news, the health news, hyperlinks to related sites, search engines etc.

Mr. Sandeep Krishnan also described the company portal, this type of web portal is generally hosted by a corporate as an intranet. A vertical industry portal or Vortals may be hosted by special interest groups, associations, and trade magazines. Vortals are found in the fields such as agriculture, computers, entertainment, business services etc.

Ms. Shereeta D'Cotha, Asst. Prof. in the Dept. of Basic Sciences rendered the vote of thanks.



Dr. Babu T. Jose, Director, AISAT introducing the guest, Mr. Sandeep Krishnan K.K., C. E. O., www.mydreamhouse.in



Mr. Sandeep Krishnan delivering a talk on Online Portals

Ms. Elsa Thomas, a student of the Preparatory Course won the first prize in the Poster competition conducted by the college on February 21, 2012

### Total Station Survey

A total station survey is being initiated by Civil Engineering Department of AISAT along with the Lab Staff to prepare the contour map of the campus. The contour map will help in the infrastructural development of the college.

